	Application No.	Applicant(s)		
Notice of Allowability	09/652,735	AUNE, LEIF EINAR		
	Examiner	Art Unit		
	Philip C Lee	2154		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. X This communication is responsive to 10/05/04.				
2. The allowed claim(s) is/are 11-16 and 18.				
3. The drawings filed on 31 August 2000 are accepted by the Examiner.				
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying Indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of				
each sheet. Replacement sheet(s) should be labeled as such in the header according to 57 Ort 1.12 (4).				
 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 				
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal	Patent Application (P1	ro-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summar	y (PTO-413),		
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB	_ Paper No./Iviali Di	Paper No./Mail Date <u>1/27/05</u> . 7. Examiner's Amendment/Comment		
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. Examiner's Staten	nent of Reasons for Al	Iowance	
of Biological Material	9. Other			
JOHN FOLLANSBEE SUPERVISORY PATENT EXAMINED TECHNOLOGY CENTER 2100				

EXAMINER'S AMENDMENT

- 1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 2. Authorization for this examiner's amendment was given in a telephone interview with Steven W. Smith, reg. no. 36,684 on January 27, 2005.
- 3. The application has been amended as follows:
 - a. Replace claim 18 to read as of the following:

In Claim 18,

18. (Currently Amended) A method of distributing IP-addresses from a global processor in a General Packet Radio Service (GPRS) network to a plurality of application processors in associated external networks connected to the GPRS network, wherein each of the application processors provides IP-addresses to users in the application processor's associated external network, said method comprising the steps of:

storing a global pool of available IP-addresses in the global processor in the GPRS network;

receiving a request for an additional IP-address from a given application

processor;

determining how many IP-addresses to send to the given application processor in a block of IP-addresses based on the given application processor's rate of usage of IP-addresses requests for additional IP-addresses from users, the rate of usage of IP-addresses of other application processors, and the number of available IP-addresses in the global pool, said block also being dynamically sized to minimize the amount of traffic required for the plurality of application processors to request IP-addresses from the global processor and for the global processor to distribute IP-addresses to the application processors; and

transferring the block of IP-addresses from the global pool to the given application processor in response to the request for an additional IP-address from the given application processor.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Philip C. Lee whose telephone number is (571) 272-3967.

Philip Lee

February 02, 2005

JOHN FOLLANSBEE
SUPERINGORY PATENT EXAMINER
TO THE LOCKY CENTER 2100